IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118383

Date: January 20, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

AIR INTAKE AND METHOD FOR BREATHING AIR USING AN AIR INTAKE For (Title):

Hiroaki KOBAYASHI; Nobuhiro TANATSUGU; Tetsuya SATO; Takayuki KOJIMA; By (Inventors):

-	Yusuke MARU
\boxtimes	Formal drawings (Figs. 1-7; 4 sheets) are attached.
	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No. filed .
_	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to JAPAN AEROSPACE EXPLORATION AGENCY.
	The executed Assignment is filed herewith.
X	An Information Disclosure Statement is filed herewith.
X	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
abla	Priority of foreign application No. 2003-16096 filed January 24, 2003 in JAPAN is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies tha
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, o
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	20 - 20	= 0		
INDEP CLAIMS	2 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

SMALL ENTITY

0				
	RATE	FEE		
	400	\$ 385		
	x 9=	\$		
	x 43 =	\$		
	+ 145=	\$		
	TOTAL	\$ 385		
ng fee is attached. Except as				

OTHER THAN A **SMALL ENTITY**

OR <u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>

<u>OR</u>

	RATE	FEE	
		\$ 770	
	x 18	\$	
	x 86	\$	
	+ 290	\$	
•	TOTAL	\$	
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ept as otherwise noted herein, the \boxtimes Check No. 150218 in the amount of \$385 to cover the filing fee is attached Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411